

# Terminal

Design: Jens Ammundsen, Vilhelm Lauritzen A/S & Jens Gudum, Jens Gudum ApS

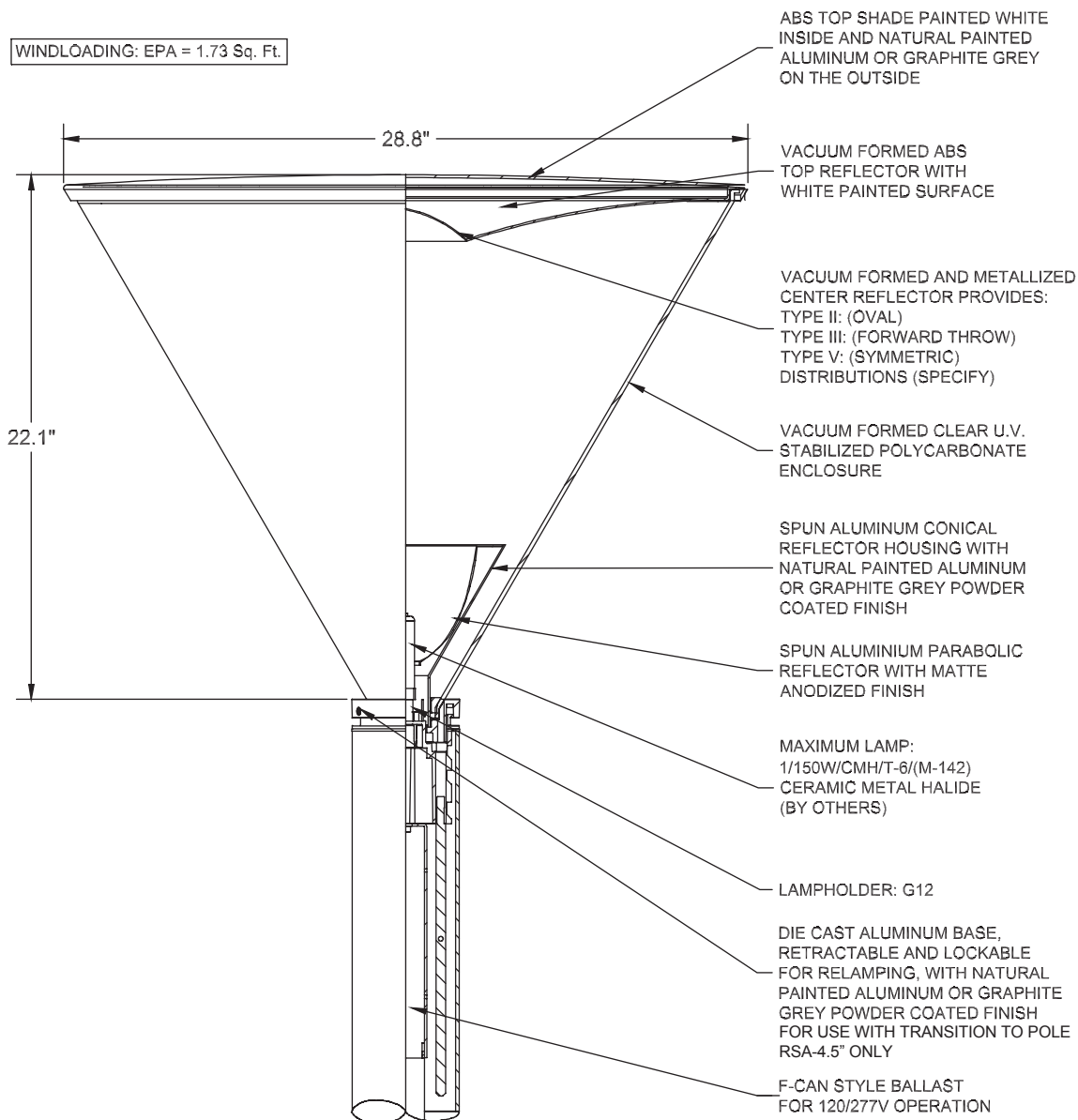
Type:

Project:

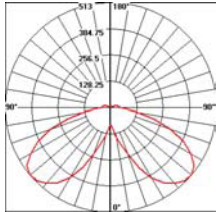
Catalog Number:

NOTES:  
 CMH VERSIONS PROVIDED STANDARD WITH F-CAN STYLE BALLAST FOR  
 INSTALLATION IN A POLES WITH INSIDE DIAMETERS OF 4 1/4"

WINDLOADING: EPA = 1.73 Sq. Ft.



# Terminal



Photometric Report: TER-1-39W-CMH-T6-G12-TYPE V.IES  
Report No.: LP4346  
Poulsen Report No.: TER-1-39W-CMH-T6-G12-TYPE V.IES  
Luminaire: Terminal-39W-CMH-T6-G12-Type V  
Lamp: 1/39W/CMH/T6/G12  
Efficiency: 62.7%  
Cutoff Classification: Cutoff  
Description: All data shown are per 3400 lumens. This report can be used for calculation on all versions Use only actual lumen data when calculating.

Vertical Angle	Candela
0	83
5	97
10	144
25	326
40	484
55	497
70	312
85	77
90	45
120	3
150	1
180	1

Zone	Lumens	% Lamp	% Fixture
0-30	216	6.4	10.2
0-40	497	14.6	23.3
0-60	1326	39	62.2
0-90	2032	59.8	95.3
90-120	89	2.6	4.2
90-130	91	2.7	4.3
90-150	99	2.9	4.6
90-180	100	2.9	4.7
0-180	2131	62.7	100.0

## Design

Jens Ammundsen, Vilhelm Lauritzen A/S & Jens Gudum, Jens Gudum ApS

## Concept

The fixture provides an indirect and soft illumination. The choice and placement of a point light source ensures that the narrow beam illumination is been redirected by the small reflector optic in the center of the top shade. This has been carefully designed in three variants to provide either symmetric, oval or forward throw distribution.

## Finish

Graphite grey or natural painted aluminum, powder coated.

## Material

Lower reflector: Spun aluminum. Top shade: Graphite grey or natural painted aluminum, spun aluminum. Enclosure: Vacuum formed clear polycarbonate. Reflector: Aluminum. Base: Die cast aluminum.

## Mounting

Post top: Mounted on round straight aluminum (RSA) pole.

## Weight

Max. 18 lbs.

## Label

cULus, Wet location. IBEW.

Product code	Light source	Voltage	Finish	Distribution/Trim	Transition to pole
TER	1/150W/CMH/T-6 G12	120/277V	GRAPH NAT PAINT ALU	TYPE II TYPE III TYPE V	T-RSA-4.5"

Specification notes:  
a. CMH variants provided with one 120/277V F-can style ballast located in the pole.

Info notes:  
I. Enclosure is U.V. stabilized polycarbonate.  
II. The comparable EU version has the following classification: Ingress Protection Code: IP66.

